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<120> Isolated Nona - And Decapeptides Which Bind
To HLA Molecules, and the Use Thereof

<130> LUD 5483.7

<140> US 10/758,673

<141> 2004-01-16

<150> US 09/789,649

<151> 2001-02-21

<160> 32

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<213> Artificial sequence

<220>

<223> Peptide based on Melan-A peptide

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Glu Ala Ala Gly Ile Gly Ile Leu Thr Val
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Ala Ala Gly Ile Gly Ile Leu Thr Val Ile
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 1 5

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 <210> 30
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 <400> 30
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 <210> 31
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 <220>
 <221> Mutagen
 <222> 1. 3...9
 <223> Dervative of SEQ ID NO:1. Amino acid 1 is Ala, Tyr or Phe;
 amino acids 3-9 can be any amino acid

 <400> 31
 Xaa Ala Xaa Xaa Xaa Xaa Xaa Xaa Xaa Val
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 <210> 32
 <211> 10
 <212> PRT
 <213> Artificial Sequence

<220>

<221> MUTAGEN

<222> 2...9

<223> Derivative of SEQ ID NO:1. Amino acids 4-9 are any amino acid. Amino acids 2 and 3 can be Ala Leu or Met, but if amino acid 2 is Ala, amino acid 3 must be Leu or Met. If amino acid 3 is Ala, amino acid 2 must be Leu or Met.

<400> 32

Glu Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Val

1 5 10